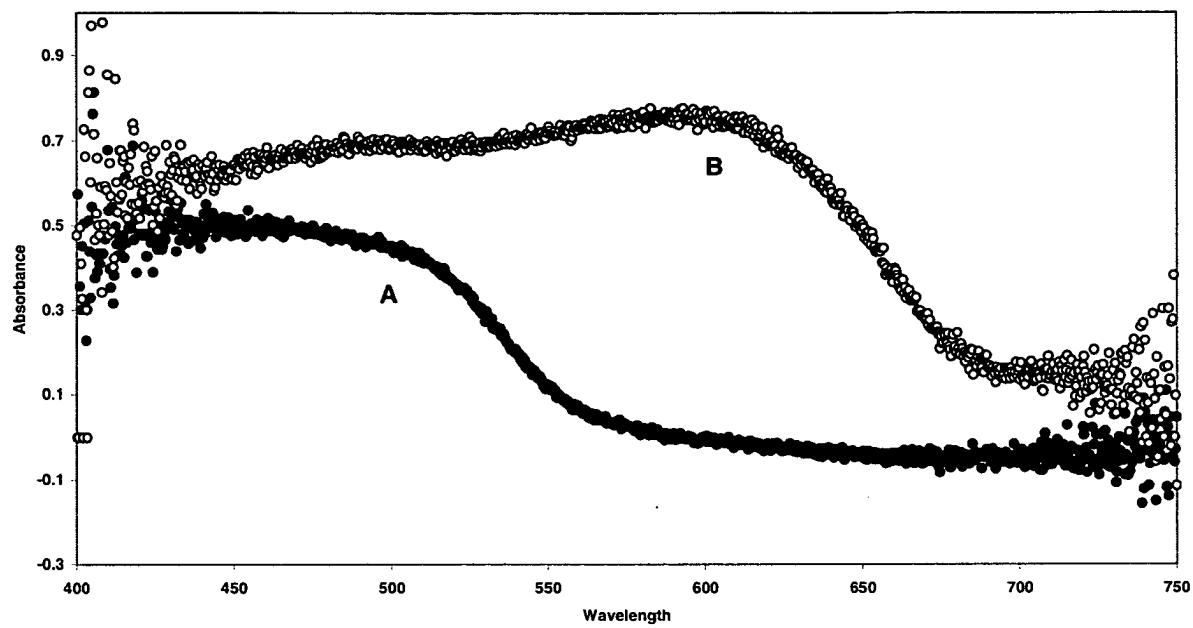


**Figure 1: The Process of Invention.**



**Figure 2:** **Curve A:** spectrum of dyed micro-spheres in a random array containing 6-nitrobenzospiropyram and Y1 before UV illumination. **Curve B:** after UV illumination.